



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D350-588-011
Job Sheet 195226-A

split



Part No: D350-588-011

Job Qty: 2 pcs

Part Name: Aft Door Fwd Hinge Modification



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/4/19

Job Tracking No:

Due Date: 6/20/19

Created By: Linda Lacelle

Type: Stock

Description:

Note: DWG DSI9690 REV A , DSI9760-011 REV A , D350-588 REV D IPP Rev:M 04.08.31 Added D2690-17 KJ/JLM
IPP REV:G 14.04.28 AS PER DSI9690 DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	2 pcs		6/20/19	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		



Dart Aerospace Ltd.
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CANADA
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Container No: S187533



Part: D350-588-011

Job No: 195226-A

Serial No/Batch: S187532

Revision:

Inspector:

Exp Date:

Instructions: TC STC SH92-41 Issue 8, FAA STC SH1012N

120 QC 4	2 pcs	6/20/19	0.00 0.00	Packaging 1 - 31	
				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
				QC 4 - 28	JUL 31 2019
				QC 4 - 58	
				QC 4 - 69	
				QC 4 - 9	
130 Packaging 3-1 - Stock - B4B 2 pcs		6/20/19	0.00 0.00	QC 4 - 46	DAS
				QC 4 - 68	75
				QC 4 - 72	9-89
				Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	JUL 31 2019
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	DAS
				Packaging 3 - 9 - B4B	75
				Packaging 3 - 10 - B4B	9-89
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
135 DC - 1 - B4B	2 pcs	6/20/19	0.00 0.00	DC - 1 - B4B	AUG 01 2019
140 QC 21 - FG	2 pcs	6/20/19	0.00 0.00	DC - 2 - B4B	
				QC 21 - FG - 21	AUG 01 2019
				QC 21 - FG - 70	
				QC 21 - SA - 53	

Part Op 110 - Pick Kit

Descriptions: 120 - QC4- 100% Inspect kits for completeness

130 - Identify as per dwg & Stock Location:

135 - Document Control - Photocopy bluefile and create labels per PPP D350-588-011 CHG002

140 - QC21- Final Inspection - Work Order Release

010169

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN526C1032R7	Screw	4 Ea (2 ea)	110-Packaging 1 - Pick Kit	S113551
AN526C832R8	Screw	16 Ea (8 ea)	110-Packaging 1 - Pick Kit	M157597
AN526C832R9	Screw	16 Ea (8 ea)	110-Packaging 1 - Pick Kit	S134750
D2143	Hinge Bracket	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	S156245
D2144	Hinge Doubler	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	S114244
D2150	Packer Doubler, Hinge	4 pcs (2 ea)	110-Packaging 1 - Pick Kit	S180799
D2151	Packer Doubler	4 pcs (2 ea)	110-Packaging 1 - Pick Kit	S064788
D2154	Bracket, Stud	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	S114169
D2461	Neoprene 'D' Seal (\$Per Foot)	14.5000 ft (7.25 ea)	110-Packaging 1 - Pick Kit	S1109520
D2463	1/2" Seal (\$ Per Foot)	14.5000 pcs (7.25 ea)	110-Packaging 1 - Pick Kit	S1109520
D2585	Latch Clamp	4 pcs (2 ea)	110-Packaging 1 - Pick Kit	S1109520
D2586	Door Latch	4 pcs (2 ea)	110-Packaging 1 - Pick Kit	S1109520
D2587	Door Plug	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	S1109520
D2588	Keys, Key Chain	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	S1109520
D2589	Hinge Bracket	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	S1109520
D2590	Hinge Bracket	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	S1109520
D2591	Hinge Bracket	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	S1109520
D2592	Hinge Bracket	2 pcs (1 ea)	110-Packaging 1 - Pick Kit	S1109520
D5030-041	Striker Plate Assembly	1 pcs (2 ea)	110-Packaging 1 - Pick Kit	S1109520
FG-776150-350-ROL	7781 9 oz Glass 50" x 125 yd	1 ea	110-Packaging 1 - Pick Kit	S1109520
MS20425AD3-5	Rivet	24 Ea (12 ea)	110-Packaging 1 - Pick Kit	S1109520
MS20470AD4-5	Rivet, Universal Head	36 Ea (18 ea)	110-Packaging 1 - Pick Kit	S1109520
MS21042L08	Nut	36 Ea (18 ea)	110-Packaging 1 - Pick Kit	S1109520
MS21042L03	Nut	8 Ea (4 ea)	110-Packaging 1 - Pick Kit	S1109520
MS27038-08-11	Screw	4 Ea (2 ea)	110-Packaging 1 - Pick Kit	S1109520
MS27038-11-15	Screw	4 Ea (2 ea)	110-Packaging 1 - Pick Kit	S1109520
NAS1148D0303	Washer	8 Ea (4 ea)	110-Packaging 1 - Pick Kit	S1109520
NAS1148DN0303	Washer	10 Ea (2 ea)	110-Packaging 1 - Pick Kit	S1109520
D2153	Door Prop	2 pcs (1 ea)	120-QC 4	S1109520
D2200	Striker Plate	4 pcs (2 ea)	120-QC 4	S1109520
D2589	Latch Bracket	4 pcs (2 ea)	120-QC 4	S1109520
D2600-17	Cable	2 pcs (1 ea)	120-QC 4	S1109520

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	AN526C1032R7	4	92	0
	AN526C832R8	16	207	0
	AN526C832R9	16	527	0
	D2143	2	8	0
	D2144	2	7	0
	D2150	4	19	0
	D2151	4	18	0
	D2154	2	11	0
	D2461	15	274	0
	D2463	15	249	0
	D2585	4	16	0
	D2586	4	40	0
	D2587	2	3	0
	D2589	2	146	0
	D2857-1	2	11	0
	D2857-2	2	5	0
	D2858-1	2	7	0
	D2858-2	2	33	0
	D5080-041	4	18	0
	FG-778150-550-ROL	2	1,930	0
	MS20426AD3-4	24	2,397	0
	MS20470AD4-5	36	1,325	0
	MS21042L08	36	500	0
	MS21042L3	8	1,860	0
	MS27039-08-11	4	1,023	0
	MS27039-1-15	4	293	0
	NAS1149D0363J	8	1,414	0
	NAS1149DN832J	48	1,778	0
120-QC 4	D2153	2	19	0
	D2237	4	0	0
	D2583	4	0	0
	D2690-17	2	5	0
Part Specifications				
Specifications could not be found.				

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Canada

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D350-588-011
Job Sheet 195226



Part No: D350-588-011

Job Qty: 4 pcs

Part Name: Aft Door Fwd Hinge Modification



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 5/16/19

Job Tracking No:

Created By: Marie Lajeunesse

Due Date: 6/20/19

Description:

Note: DWG DSI9690 REV A , DSI9760-011 REV A , D350-588 REV D IPP Rev:M 04.08.31 Added D2690-17 KJ/JLM
IPP REV:G 14.04.28 AS PER DSI9690 DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	4 pcs	6/20/19		0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23	PC	JUN 03 2019
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		

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				Packaging 1 - 31	
				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
120 QC 4	4 pcs	6/20/19	0.00 0.00	QC 4 - 28	
				QC 4 - 58	
				QC 4 - 69	
				QC 4 - 9	
				QC 4 - 46	
				QC 4 - 68	
				QC 4 - 72	
130 Packaging 3-1 - Stock - B4B	4 pcs	6/20/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
135 DC - 1 - B4B	4 pcs	6/20/19	0.00 0.00	DC - 1 - B4B	
				DC - 2 - B4B	
140 QC 21 - FG	4 pcs	6/20/19	0.00 0.00	QC 21 - FG - 21	
				QC 21 - FG - 70	
				QC 21 - SA - 53	
Part Op 110 - Pick Kit					
Descriptions: 120 - QC4- 100% Inspect kits for completeness					
130 - Identify as per dwg & Stock Location: _____					
135 - Document Control - Photocopy bluefile and create labels per PPP D350-588-011 CHG002					
140 - QC21- Final Inspection - Work Order Release					

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Job BOM

Part / Item	Component Name	Quantity	Operation
AN526C1032R7	Screw	8 Ea (2 ea)	110-Packaging 1 - Pick Kit
AN526C832R8	Screw	32 Ea (8 ea)	110-Packaging 1 - Pick Kit
AN526C832R9	Screw	32 Ea (8 ea)	110-Packaging 1 - Pick Kit
D2143	Hinge Bracket	4 pcs (1 ea)	110-Packaging 1 - Pick Kit
D2144	Hinge Doubler	4 pcs (1 ea)	110-Packaging 1 - Pick Kit
D2150	Packer Doubler, Hinge	8 pcs (2 ea)	110-Packaging 1 - Pick Kit
D2151	Packer Doubler	8 pcs (2 ea)	110-Packaging 1 - Pick Kit
D2153	Door Prop	4 pcs (1 ea)	110-Packaging 1 - Pick Kit
D2154	Bracket, Stud	4 pcs (1 ea)	110-Packaging 1 - Pick Kit
D2461	Neoprene 'D' Seal (\$Per Foot)	29 ft (7.25 ea)	110-Packaging 1 - Pick Kit
D2463	1/2" Seal (\$ Per Foot)	29 pcs (7.25 ea)	110-Packaging 1 - Pick Kit
D2585	Latch Bracket	8 pcs (2 ea)	110-Packaging 1 - Pick Kit
D2586	Latch Clamp	8 pcs (2 ea)	110-Packaging 1 - Pick Kit
D2587	Door Latch	4 pcs (1 ea)	110-Packaging 1 - Pick Kit
D2588	Door Plug	4 pcs (1 ea)	110-Packaging 1 - Pick Kit
D2589	Keys, Key Chain	4 pcs (1 ea)	110-Packaging 1 - Pick Kit
D2857-1	Hinge Bracket	4 pcs (1 ea)	110-Packaging 1 - Pick Kit
D2857-2	Hinge Bracket	4 pcs (1 ea)	110-Packaging 1 - Pick Kit
D2858-1	Hinge Bracket	4 pcs (1 ea)	110-Packaging 1 - Pick Kit
D2858-2	Hinge Bracket	4 pcs (1 ea)	110-Packaging 1 - Pick Kit
D5080-041	Striker Plate Assembly	8 pcs (2 ea)	110-Packaging 1 - Pick Kit
FG-778150-550-ROL	7781 9 oz Glass 50" x 125 yd	4 sf (1 ea)	110-Packaging 1 - Pick Kit
MS20426AD3-4	Rivet	48 Ea (12 ea)	110-Packaging 1 - Pick Kit
MS20470AD4-5	Rivet, Universal Head	72 Ea (18 ea)	110-Packaging 1 - Pick Kit
MS21042L08	Nut	72 Ea (18 ea)	110-Packaging 1 - Pick Kit
MS21042L3	Nut	16 Ea (4 ea)	110-Packaging 1 - Pick Kit
MS27039-08-11	Screw	8 Ea (2 ea)	110-Packaging 1 - Pick Kit
MS27039-1-15	Screw	8 Ea (2 ea)	110-Packaging 1 - Pick Kit
NAS1149D0363J	Washer	16 Ea (4 ea)	110-Packaging 1 - Pick Kit
NAS1149DN832J	Washer	96 Ea (24 ea)	110-Packaging 1 - Pick Kit

Container

EM 125403-4
 5115606
 5134839
 5156245
 5006408
 5100799
 5064788
 513664X2
 5114679
 5114708X4
 5129504
 5140388
 512822X5
 5182965
 5174406
 5128520
 5137942
 5151952
 5151803
 5124487
 5152164
 5128948
 EM 134550-1
 51136444
 5124218
 5157102
 5166717
 51138336
 5114920
 5162884
 5131200X83
 5185074X13

DAS
 40
 9-88

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	AN526C1032R7	8	102	0
	AN526C832R8	32	247	0
	AN526C832R9	32	567	0
	D2143	4	13	0
	D2144	4	12	0
	D2150	8	29	0
	D2151	8	28	0
	D2153	4	4	0
	D2154	4	16	0
	D2237	8	6	0
	D2461	29	311	0
	D2463	29	323	0
	D2583	8	5	0
	D2585	8	6	0
	D2586	8	57	0
	D2587	4	7	0
	D2589	4	151	0
	D2690-17	4	3	0
	D2857-1	4	16	0
	D2857-2	4	10	0
	D2858-1	4	12	0
	D2858-2	4	38	0
	D5080-041	8	28	0
	FG-778150-550-ROL	4	1,935	0
	MS20426AD3-4	48	2,529	0
	MS20470AD4-5	72	1,487	0
	MS21042L08	72	881	0
	MS21042L3	16	2,705	0
	MS27039-08-11	8	1,033	0
	MS27039-1-15	8	326	0
	NAS1149D0363J	16	1,777	0
	NAS1149DN832J	96	365	0

Part Specifications

Specifications could not be found.

Plex 5/16/19 9:12 AM Dart.lajeunesse.marie

Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE



NCR No. _____

Route update only ☐

Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		DEPARTMENT/PROCESS Skid-tube Machining Large Fab ☐ Cross tube Small Fab Finishing ☐ Eng. (Non-AW) Prod. Eng. Coord. Rec/Store/Packaging ☐ Engineering Water Jet Supplier Quality ☐	
Date: _____	Sequence #: _____	QTY Affected: _____		MRB (QS1042)	
Description Work Order Deviation		Disposition			
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY			
		Pressure/Forced Bending Crushing Cracks Crimp/Kink/Ripple/Wave/Twist Marks/Chatter Mislabeled Other/Details: _____		Contamination Misaligned/off center BOM/Route Broken/Damage/Defect Incomplete/Unclear Instructions Drill Holes Fit/Function	
		Power Loss/Surge Folio/Program Grain Direction Weld Wrong Stock Pulled Out of Sequence Off-set/Set-up		Positioned Wrong Outside Tolerance Drawing Finish Part Lost/Missing Misread	
		Completed By		Lead hand / Supervisor	
		QC / QA Coordinator			

3.3 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-588-011	1.0 lb	-21.0 in	-21.0 in-lb	+170.0 in	+170.0 in-lb
Aft Door Fwd Hinge Modification Kit	0.45 Kg	-0.53 m	-0.24 m-Kg	+4.32 m	+1.96 m-Kg
D350-588-041*	2.0 lb	-21.0 in	-42.0 in-lb	+170.0 in	+340.0 in-lb
Aft Door Assembly	0.91 Kg	-0.53 m	-0.48 m-Kg	+4.32 m	+3.93 m-Kg

* D350-588-041 Aft Door Assembly weight in excess of standard Eurocopter Door.

3.4 PARTS LISTS

588 -041	588 -011	Part Number	Description
X		D350-588-041	AFT DOOR ASSEMBLY
	X	D350-588-011	AFT DOOR FWD HINGE MODIFICATION KIT
1	1	D2142	HINGE DOUBLER
1	1	D2144	HINGE DOUBLER
2	2	D2152	HINGE PACKER
2	2	D2154	HINGE DOUBLER
1	1	D2153-3313-13	GAS SPRING ASSY.
1	1	D2154	STUD BRACKET
2	2	D2237	STRIKER PLATE
1		D2445	DOOR
1	1	D2401-0073	NEOPRENE D SEAL
1	1	D2403-0070	1/2" FOAM SEAL
	2	D2582	LATCH BRACKET
2	2	D2583	LATCH CLAMP
2	2	D2586	LATCH
	1	D2587	PLUG
1	1	D2588	KEYS, KEY CHAIN
2		D2621	LATCH PLATE
1	1	D2693-17	CABLE, DOOR STOP
1	1	D2857-1	LOWER HINGE BRACKET
1	1	D2857-2	UPPER HINGE BRACKET
1	1	D2858-1	LOWER HINGE BRACKET
1	1	D2858-2	UPPER HINGE BRACKET
8	8	AN526-832R8	SCREW (or AN526-832R8)
8	8	AN526-832R9	SCREW (or AN526-832R9)
2	2	AN526-1032R7	SCREW (or AN526-1032R7)
24	24	AN638D3	WASHER
4	4	AN960D10	WASHER
12	12	MS20426AD3-4	RIVET
18	18	MS20470AD4-5	RIVET
18	18	MS21042L08	NUT (or MS21042-08)
4	4	MS21042-3	NUT (or MS21042-3)
2	2	MS27039-1-15	SCREW
2	2	MS27039-0811	SCREW
1	1	N/A	1 SQUARE ft. OF 9 oz. GLASS CLOTH (S-CLASS)

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Revision: D

Date: 02.01.17

3.0 PARTS LIST:

The part lists of D350-588 Rev. D and ICA-D350-588 Rev. 0 are amended as follows.

IS:

588 -041	588 -011	PART NUMBER	DESCRIPTION
X		D350-588-041	AFT DOOR ASSEMBLY
	X	D350-588-011	AFT DOOR FWD HINGE MOD
2		D350-588-041	STRIKER PLATE ASSY (AS355 N/NP MODELS ONLY)
2	2	D2237	STRIKER PLATE

WAS:

588 -041	588 -011	PART NUMBER	DESCRIPTION
X		D350-588-041	AFT DOOR ASSEMBLY
	X	D350-588-011	AFT DOOR FWD HINGE MOD
2	2	D2237	STRIKER PLATE

Customers who need to upgrade a D350-588-011/-041 kit that has been previously purchased from Dart can procure the DSI 9690-011 Kit from Dart.

QTY -011	PART NUMBER	DESCRIPTION
X	DSI 9690-011	STRIKER PLATE MODIFICATION KIT
2	D5080-041	STRIKER PLATE ASSEMBLY

4.0 WEIGHT AND BALANCE:

This DSI has a negligible effect on Weight and Balance of the aircraft.

5.0 MAINTENANCE:

Maintain the D5080-041 Striker Plates in accordance with the procedures for the D2237 Striker Plates as outlined in ICA-D350-588.

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO #01-0-01

APPROVED

BY:

D. SHEPHERD (DE #02)

DATE: 14.03.24
CERT. NO.: SH92-41
ISSUE NO.: 8

DESIGN	ML	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	ML	
CHECKED		DRAWING NO. DSI 9690
MFG. APPR.	N/A	REV. A
APPROVED		SHEET 2 OF 2
DE APPR.		TITLE STRIKER PLATE MOD
DATE	14.03.24	SCALE NTS
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DART

DESIGN <i>RF</i>	DRAWN BY <i>RF</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. DSI 9189	REV. A SHEET 1 OF 3
DATE 00.05.23		TITLE AFT AND SIDE DOOR LATCH MOD.	SCALE NTS
A	00.05.23	NEW ISSUE	

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION DRAWINGS: D350-588 REV. A OR EARLIER
D350-589 REV. A OR EARLIER

REF. CANADIAN STC: SH92-41
US FAA STC: SH1012NE

INTRODUCTION

THE PURPOSE OF THE DSI 9189-011 KIT IS TO PROVIDE THE HARDWARE TO REPLACE THE D2443 LATCHES (REF. HARTWELL PART NUMBERS H605S190A496 OR H2818-3S125A OR H605K3240) WITH D2586 LATCHES.

PART LIST

Qty -011	Part Number	Description
X	DSI 9189-011	LATCH MODIFICATION KIT
2	D2463-0025	1/2" FOAM SEAL
2	D2585	MOUNTING CHANNEL
2	D2586	LATCH
1	D2589	KEYS, KEY CHAIN
2	D2621	LATCH PLATE
2	D2980	LATCH PLATE
2	AN960JD10	WASHER
2	MS21042L3	NUT
2	MS27039-1-18	SCREW

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Change Record

Part Number: D350-588-011

PAGE 1 OF 1

Description: AFT DOOR FWD HINGE MODIFICATION INSTALLATION

[illegible]